



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Christopher Frederick Carter

Serial No.: 10/071,589

Confirmation No.: 2703

Filed: February 8, 2002

For: Improvements To Fire  
Detection Sensors

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Group Art Unit: 2878

Examiner: Otilia Gabor

MAIL STOP NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited on <u>18 Sept 2003</u> , with the	
United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<u>18 Sept 2003</u> Date	<u>Charles B. Allen</u> Signature

**RESPONSE TO OFFICE ACTION DATED JUNE 18, 2003**

In response to the Office Action dated June 18, 2003 having a shortened statutory period for response set to expire on September 18, 2003, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees is due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/THOR/0011/WBP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Specification** begin on page 2 of this paper.  
**Amendments to the Claims** begin on page 3 of this paper. **Remarks/Arguments** begin on page 6 of this paper.